



Notes on contributors

Amy Ackenberg-Hastings teaches history at University of Maryland University College. Her research interests include mathematics education in the United States and Great Britain in the 18th and 19th centuries. She co-authored *Tools of American Mathematics Teaching, 1800-2000* (The Johns Hopkins University Press, 2008) with Peggy Kidwell and David Roberts.

Jiang-Ping (Jeff) Chen is a mathematician working in the field of the history of mathematics and astronomy in late imperial China. Currently he is an associate professor at St. Cloud State University, Minnesota. His research interests include the history of science in Ming and Qing China and mathematical reasoning in treatises from the same period.

Leon Cooper is an independent scholar whose research interests have long included the history of mathematical thought in the ancient Near East and the investigation of evidence-based rationales for the layout designs of Egyptian pyramid interiors of the Old Kingdom period. He presented a paper on this latter subject at the 2005 Annual Meeting of the American Research Centre in Egypt (ARCE).

Lawrence D'Antonio is Professor of Mathematics at Ramapo College of New Jersey. He has two, rather disparate, research fields. He does work in the history of mathematics, with a particular interest in Leonhard Euler and the history of elliptic integrals, functions, and curves. He also does research in bioinformatics. He was an editor of *Euler at 300* (MAA, 2007). His current research focuses on Euler's *Tischgesellschaft*, the circle of young scientists that formed around Euler in Berlin in the 1750s.

Craig G. Fraser is director of graduate studies at the Institute for the History and Philosophy of Science and Technology of the University of Toronto. He is the chair of the International Commission for the History of Mathematics, and co-organizer of sessions on history of mathematics at the joint meetings of the American Mathematical Society and the Mathematical Association of America.

Hardy Grant is retired from the mathematics department of York University, Toronto. His teaching specialty there was an undergraduate course (for non-majors) on the history and cultural significance of mathematics, and his main scholarly interests still lie in that area, particularly in the role of mathematics in ancient Greek culture.

Satyaad Kichenassamy is currently Professor of Mathematics at the Université de Reims. His second monograph, *Fuchsian Reduction: Applications to Geometry, Cosmology and Mathematical Physics* (Birkhäuser, 2008) is an introduction to his method for analyzing singularities in nonlinear analysis. His other interests include computer vision and the history of ancient and modern mathematics.

Glen Van Brummelen is coordinator of mathematics at Quest University (Squamish, BC, Canada). His research interests are in the relations between geometry and the exact sciences in ancient Greece and medieval Islam. He has recently published *The Mathematics of the Heavens and the Earth: The Early History of Trigonometry* (Princeton University Press, 2009), an account of the origins of trigonometry in Greece, India, Islam, and the West, and is working on a more popular book that will return spherical trigonometry to the popular mathematical imagination.

Annette B. Vogt is a research scholar at the Max Planck Institute for the History of Science in Berlin. Her current research interests are in the history of science in Germany in the 19th and 20th centuries. Her recent publications include four articles in Birgit Bergmann, Moritz Epple (Eds.), *Jüdische Mathematiker in der deutschsprachigen akademischen Kultur*, Heidelberg (Springer Verlag, 2009), and the dictionary *Wissenschaftlerinnen in Kaiser-Wilhelm-Instituten*, A–Z. Berlin (2nd rev. edition, 2008).